

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Alexander G. Dickinson, et al.)
App. No. : 09/666,519)
Filed : September 20, 2000)
For : SERVER-SIDE IMPLEMENTATION)
OF A CRYPTOGRAPHIC SYSTEM)
Examiner : Unknown)

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION
AND
REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the Inventors to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventors to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, **Customer No. 20,995**, as its attorneys with full power of substitution and

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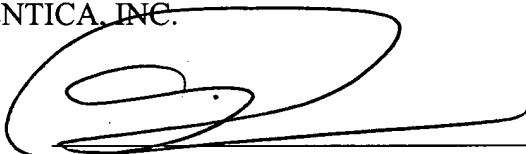
revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the Inventors and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

ETHENTICA, INC.

Dated: 3-6-01

By:


Alexander G. Dickinson

Title: Executive Chairman

Address: 100 North Pointe Drive
Lake Forest, CA 92630

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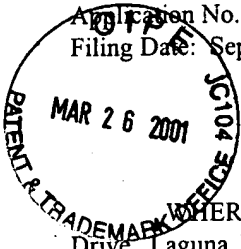
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ASSIGNMENT

WHEREAS, We, Alexander G. Dickinson, a citizen of the United States of America, residing at 466 Monterey Drive, Laguna Beach, CA 92651, Roger S. Davenport, a citizen of the United States of America, residing at 14423 Heartside Place, Farmers Branch, TX 75234, Mark S. Ohare, a citizen of the United States of America, residing at 22 Mountain Laurel, Dove Canyon, CA 92679, Philip W. Clough, a citizen of the United States of America, residing at 1306 South Greenstone Lane, Duncanville, TX 75137, Mark D. Rohrbach, a citizen of the United States of America, residing at 14685 Deerwood Street, Poway, CA 92064, Richard F. Clayton, a citizen of the United States of America, residing at 7360 Kindler Road, Columbia, MD 21046, James G. Zoccoli, a citizen of the United States of America, residing at 2114 Rheims, Carrollton, TX 75006, Gregory H. Stark, a citizen of the United States of America, residing at 314 Kirkwood Road, Milersville, MD 21108, Rick L. Orsini, a citizen of the United States of America, residing at 2100 Kings Forest Lane, Flower Mound, TX 75028, Michelle Ferrante, a citizen of the United States of America, residing at 5447 Vantage Point Road, Columbia, MD 21044, and Aaron A. Brooks, a citizen of the United States of America, residing at 415 Brooks Court, Roanoke, TX 76262, have invented certain new and useful improvements in a SERVER-SIDE IMPLEMENTATION OF A CRYPTOGRAPHIC SYSTEM for which we have filed an application for Letters Patent in the United States, U.S. Patent Application No.: 09/666,519, filed on September 20, 2000;

AND WHEREAS, Ethentica, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 100 North Pointe Drive, Lake Forest, CA 92630, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

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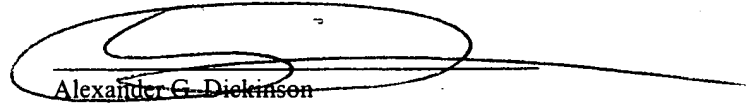
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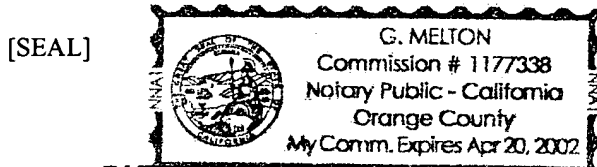
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 1 day of March, 2001


Alexander G. Dickinson

STATE OF Ca }
COUNTY OF Orange } ss.

On 3-1-2001, before me, G. Melton, personally appeared Alexander G. Dickinson personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.



M. [Signature]
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30th day of Jan, 2001

[Signature]
Roger S. Davenport

STATE OF Texas }
COUNTY OF Dallas } ss.

On Jan 30, 2001, before me, Roger Davenport, personally appeared Roger S. Davenport personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



[Signature]
Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 5 day of MARCH, 2001

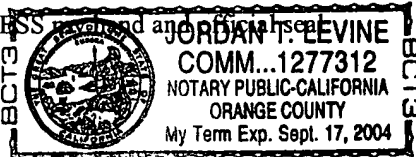
Mark S. Ohare
Mark S. Ohare

STATE OF California }
COUNTY OF Orange } ss.

On March 5 2001, before me, Jordan Levine, personally appeared Mark S. Ohare personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS

[SEAL]



Jordan Levine
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of January, 2001

Philip W. Clough
Philip W. Clough

STATE OF Texas }
COUNTY OF Dallas } ss.

On Jan. 30, 2001, before me, Philip Clough, personally appeared Philip W. Clough personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Renee Barnett
Notary Signature

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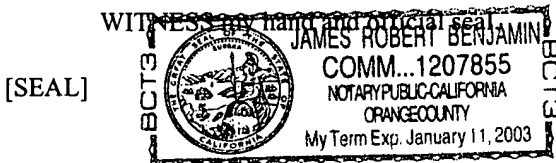
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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15th day of FEBRUARY, 2001.

Mark D. Rohrbach
Mark D. Rohrbach

STATE OF CA }
COUNTY OF Orange } ss.

On 2-15-01, before me, James Robert Benjamin, personally appeared Mark D. Rohrbach personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



James Robert Benjamin
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17th day of Jan, 2001

Richard F. Clayton
Richard F. Clayton

STATE OF Maryland }
COUNTY OF Howard } ss.

On 17 Jan 01, before me, Cynthia Klingsmith, personally appeared Richard F. Clayton personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

CYNTHIA KLINGSMITH
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires September 1, 2001

Cynthia Klingsmith
Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30th day of January, 2001

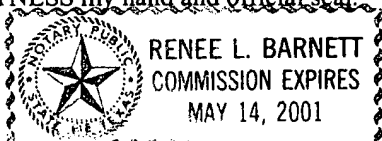
James G. Zoccoli
James G. Zoccoli

STATE OF Texas }
COUNTY OF Dallas } ss.

On Jan. 30, 2001, before me, James G. Zoccoli, personally appeared James G. Zoccoli personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Renee L. Barnett
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17th day of Jan, 2001.

Gregory H. Stark
Gregory H. Stark

STATE OF Maryland }
COUNTY OF Howard } ss.

On 1-17-01, before me, Cynthia Klingensmith, personally appeared Gregory H. Stark personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

CYNTHIA KLINGENSMITH
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires September 1, 2001

Cynthia Klingensmith
Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30th day of January, 2001

[Signature]
Rick L. Orsini

STATE OF Texas }
COUNTY OF Dallas } ss.

On Jan 30, 2001, before me, Rick Orsini, personally appeared Rick L. Orsini personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



[Signature]
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17th day of Jan, 2001

[Signature]
Michelle Ferrante

STATE OF Maryland }
COUNTY OF Howard } ss.

On 1-17-01, before me, Cynthia Klugensmith, personally appeared Michelle Ferrante personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

CYNTHIA KLINGENSMITH
NOTARY PUBLIC STATE OF MARYLAND
My Commission Expires September 1, 2001

[Signature]
Notary Signature

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 30 day of January, 2001

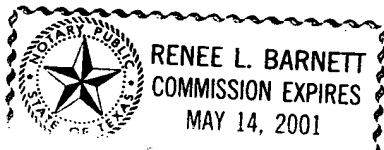
Aaron A. Brooks
Aaron A. Brooks

STATE OF Texas }
COUNTY OF Dallas } ss.

On Jan 30, 2001, before me, Aaron Brooks, personally appeared Aaron A. Brooks personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



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[Signature]
Notary Signature

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